

Please  
enter  
4/22/06  
TH

IN THE SPECIFICATION:

**The Applicants hereby amend the paragraph on page 6, beginning on line 7 of the specification as follows:**

It has proven especially advantageous to divide the front and/or the rear cover panel into various zones, which are equipped with appropriate structural parts capable of flexural vibrations and acting as multimodal acoustic radiators. The various zones of the front cover and/or the rear cover can thus be designed with different acoustic properties, significantly improving the acoustic experience from the loudspeaker door. For example, this design makes it possible to design one zone as a woofer and another zone as a tweeter. In corresponding fashion, one zone can be designed as the right speaker and another zone as the left speaker, and can be driven as such. The electronics needed to separate the corresponding signals, for example a frequency-dividing network or a channel-separating stage, preferably are disposed in the interior of the door leaf. This greatly simplifies the signal infeed, since only a single, complete signal needs to be fed in for all the zones of the door. This is preferably affected through the door hinge.

**The Applicants hereby amend the paragraph on page 8 beginning on line 1 of the specification as follows :**

FIG. 1 illustrates, partially in section, a segment of a door leaf 1 that acts as a loudspeaker.

The door leaf 1 has a frame 2 with a front and a rear cover panels 3, ~~and 4, respectively.~~ and 4, respectively. The frame 2 and the front and the rear cover panels 3, ~~and 4~~ bound an interior space 6 of the door leaf 1. An acoustic sandwich core 5 of highly resistant foam is disposed within the interior space 6 and extends from the front cover panel 3 to the rear cover panel 4. The front cover panel 3, the acoustic sandwich core 5, and the rear cover panel 4 form a stiff, light structural part, which may be excited to flexural vibrations in such a way that it acts as a multimodal resonance radiator and delivers an acoustic output signal when it vibrates in resonance.